



DEFENSE LOGISTICS AGENCY
DEFENSE LOGISTICS SERVICES CENTER
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CHANGE NO. 5
DoD 4100.39-M

CH 5
DoD 4100.39-M
Volume 5

DLSC-VPH
1 January 1997

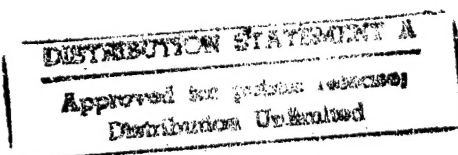
FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL

I. Volume 5, DoD 4100.39-M, 1 April 1995, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by ***bold-face italic*** type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Glossary	iii thru viii. xv thru xviii. xxv thru xxxii	iii thru viii. xv thru xviii. xxv thru xxxii
Chapter 2	5.2-3 and 5.2-4	5.2-3 and 5.2-4
Chapter 3	5.3-3 and 5.3-4	5.3-3 and 5.3-4

II. SIGNIFICANT CHANGES

- A. The page changes are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.



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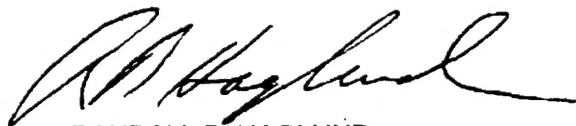
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DTIC QUALITY INSPECTED 1

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III. This change sheet will be filed in front of Volume 5 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



RANDALL B. HAGLUND
Colonel, USMC
Commander
Defense Logistics Services Center

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GLOSSARY
PART 1-ACRONYMS

		Volume(s)			Volume(s)
AAC	Acquisition Advice Code	6,14,15	AR	Army Regulation	2,6,13
ACN	Advance Change Notice, FLIS	1,2	ARC	Accounting Requirements Code	15
ADC	Air Dimension Code	15	ASCII	American National Standard Code for Information Interchange	2
ADP	Automatic Data Processing	1,3,4,7	ASD	Assistant Secretary of Defense	
ADPEC	Automatic Data Processing Equipment Identification Code	6, 15	ASPR	Armed Services Procurement Regulation	7
ADPP	Automatic Data Processing Point	15	CAC	Civil Agency Catalog	15
ADPS	Automatic Data Processing System	1	CAGE	Commercial and Government Entity Code	1,2,4,5, 6,7,14,15
AEDA	Ammunition, Explosive, and Other Dangerous Articles	10	CAO	Contract Administration Office	1,15
AFFC	Air Force Fund Code		C	Change Bulletin	15
AFLC	Air Force Logistics Command	6,13	CCAL	Certified Contractor Access List	15
AFM	Air Force Manual	6,13	CDA	Catalog Data Activity	6
AIN	Approved Item Name	3,4,6	CIC	Card Identification Code, Item Management Coding	4,6,14 2 2
AINRP	Approved Item Name Reclassification Program	6		Content Indicator Code	
AMC	Acquisition Method Code	6,14		Continuation Indicator Code	
AMSC	Acquisition Method Suffix Code	6,14	CIT	Consumable Item Transfer	6
ANSI	American National Standards Institute, Inc.	2,3,7	CMD	Catalog Management Data	1,2,4,5, 6,7,14,15
APSN	Association Package Sequence Number		COM-RI	Communications Routing Identifier	2,6
AQL	Acceptable Quality Level	2,14	CSS	Cataloging Statistical Series	2,14

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		Volume(s)			Volume(s)
DA	Description Available	15	DLSC	Defense Logistics Services Center	All
DAAS	Defense Automatic Addressing System	1.2.6	DM	Descriptive Method (Item Identification)	2.14
DAASO	Defense Automatic Addressing System Office	1.2.4,5, 6.14	DoD	Department of Defense	All
DAC	Document Availability Code	4	DoDAAC	Department of Defense Activity Address Code	
DCN	Document Control Number	1.4	DoDAAD	Department of Defense Activity Address Dictionary	
DCSN	Document Control Serial Number	6	DoDAC	Department of Defense Ammunition Code	3
DD Form	Department of Defense Form	1.2.3, 4.5.7.15	DoDD	Department of Defense Directive	1
DEMIL	Demilitarization	4.15	DoDI	Department of Defense Instruction	6.14
DESC	Defense Electronics Supply Center	2.14	DOE	Department of Energy	2.4
DFSC	Defense Fuel Supply Center	2.14	DPSC	Defense Personnel Support Center	2.13.14
DHCO	Departmental Headquarters Catalog Office	2.14	DRIS	Defense Retail Interservice Support	
DIA	Defense Intelligence Agency	13	DRMS	Defense Reutilization and Marketing Service	1.15
DIC	Document Identifier Code	1.2.4.6.7, 13.14.15	DRN	Data Record Number	1.2.4, 5.6.7.13
DIPEC	Defense Industrial Plant Equipment Center	1.2.6.7.13	DSC	Defense Supply Center	1.2.4.6
DISC	Defense Industrial Supply Center	2.14	DSCC	Defense Supply Center Columbus	2,14
DLA	Defense Logistics Agency	1.2.4.5.6, 13.14.15	DSCR	Defense Supply Center Richmond	2,14
DLAH	Defense Logistics Agency Handbook		DSN	Defense Switched Network (formerly: Automatic Voice Network - Autovon)	1.2.3.4.5
DLAR	Defense Logistics Agency Regulation	6.13	DSOR	Depot Source of Repair	6

		Volume(s)			Volume(s)
DSWA	<i>Defense Special Weapons Agency</i>	2,4,6,13,14	FLIS	Federal Logistics Information System	All
DSWACA	<i>Defense Special Weapons Agency Cataloging Activity</i>	4	FLIS DATA BASE	Federal Logistics Information System Data Base	
EAM	Electronic Accounting Machine	1.2.4, 6.7.13	FMS	Foreign Military Sales	2.13
ED	Effective Date	2.6.13	FMSN	File Maintenance Sequence Number	2.4.6
ELCD	Extra Long Characteristic Description	2.3.4	FMSO	Fleet Material Support Office	6.13
ELRN	Extra Long Reference Number	2.3.4	FRD	Formerly Restricted Data	4
EOJ	End of Job		FSC	Federal Supply Classification	1.2.3.4, 5.6.13, 14.15
EOT	End of Transmission	2	FSG	Federal Supply Group	1.5.6, 13.14.15
ERRC	Expendability, Recoverability-Reparability Code		GIM	Gaining Inventory Manager	2.6
ESDC	Electrostatic Discharge Codes	8.9.10.15	GIMM	Gaining Inventory Materiel Manager	2.6
FAA	Federal Aviation Administration	1.2.4.6.13	GIRDER	Government/Industry Reference Data Edit and Review	4
FC	Foreign Countries	2.4.6	GSA	General Services Administration	1.2.3.4.6, 7.13.14
FD	Functional Description	1	HMC	Hazardous Materiel Code	15
FDM	Full Descriptive Method (Item Identification)	2	HMIC	Hazardous Material Indicator Code	8.9.10.15
FG	Foreign Government	4	I&S	Interchangeability and Substitutability	1.5.6.14
FII	Federal Item Identification	2.4.6	ICP	Inventory Control Point	6.13.14
FIIG	Federal Item Identification Guide	1.2.3.4, 5.7.14.15	II	Item Identification	1.2.3.4, 5.6.13
FIND	Federal Item Name Directory	4.15			

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		Volume(s)			Volume(s)
IIM	Item Intelligence Maintenance	2	LCL	Less Than Carload Rating Code	15
ILDT	Item Logistics Data Transmittal	4	LIM	Losing Inventory Manager	6
IMC	Item Management Coding	1,2,6,13,14	LMF	Language Media Format	2
IMCA	Item Management Classification Activity	2,6 13,14	LOA	Level of Authority	2,6,13,14
	Item Management Coding Activity		LR	Logistics Reassignment	4,6
			LS	Lead Service	6
IMM	Integrated Materiel Manager	1,2,4,6, 13,14	LTL	Less Than Truckload Rating Code	15
IMMC	Integrated Materiel Management Committee	6	MAC	Maintenance Action Code	6
IMSS	Item Management Statistical Series	6,14	MC	Marine Corps	1,2
INC	Item Name Code	1,3,4, 5,6,14,15	MCC	Materiel Category Code	
				Materiel Condition Code	
IOS	International Organization for Standardization	6	MCLB	Marine Corps Logistics Base	13
			MCO	Marine Corps Order	13
IRRC	Issue, Repair and/or Requisitioning Restriction Code		MCSA	Marine Corps Supply Activity	
ISAC	Identified Secondary Address Coding		MEC	(Marine Corps) Management Echelon Code	13,15
ISC	Item Standardization Code	4,5,6,15	MFR	Manufacturer	4
JAIEG	Joint Atomic Information Exchange Group	4	MIL-RI	Military Routing Identifier	6
			MILSCAP	Military Standard Contract Administration Procedure	1,7,15
JAN	Joint Army-Navy	2			
JANAP	Joint Army-Navy-Air Force Publication	2,7	MILSPEC	Military Specification	3

		Volume(s)			Volume(s)
MILSTAAD	Military Standard Activity Address Directory		NADEX	NATO Data Exchange	1
			NAIN	Non-Approved Item Name	
MILSTAMP	Military Standard Transportation and Movement Procedure	6	NATO	North Atlantic Treaty Organization	1,2,4,5, 6,7,13,15
MILSTD	Military Standard	2,3,4,7	<i>NCAGE</i>	<i>NATO Commercial and Government Entity</i>	<i>1,4,5,7,15</i>
MILSTICCS	Military Standard Item Characteristics Code Structures	3,15	NCB	National Codification Bureau	2,4
MILSTRAP	Military Standard Transaction Reporting and Accounting Procedure	15	NDUP	Non-Duplicate	4
			NHCI	Nuclear Hardness Critical Item	2,4
			NIDS	Nuclear Integrated Data System	4
MILSTRIP	Military Standard Requisitioning and Issue Procedure	6	NIIN	National Item Identification Number	All
MIM	Military Inventory Manager	14	NIMSC	Nonconsumable Item Material Support Code	2,6
MM	Materiel Manager		NMFC	National Motor Freight Classification (Code)	1,2,6,15
MMAC	Materiel Management Aggregation Code-AF	1,13	NOCA	Nuclear Ordnance Cataloging Activity	2,4
MMC	Materiel Management Category Code-DoD (Commodity)	13	NOCO	Nuclear Ordnance Cataloging Office	2,4
MOE	Major Organizational Entity	1,2,3,4,5, 6,13,14	NSA	National Security Agency	1,2,4,6, 13,14
MOWASP	Mechanization of Warehousing and Shipment Processing	6	NSN	National Stock Number	1,2,3,4,
			OCR	Optical Character Recognition (Reader)	1,2,7
MRC	Master Requirement Code	1,3,4,5,15	ODRC	Output Data Request Code	1,2,4,5,6
MRM	Military Retail Manager	14	OE	Organizational Entity	1,4,5,7,15
MTMC	Military Traffic Management Command	1,2,4,6,15			

		Volume(s)			Volume(s)
PDM	Partial Descriptive Method (Item Identification)	2.4	RNJC	Reference Number Justification Code	1.4
PIC	Priority Indicator Code	1.2,4,5,14	RNSC	Reference Number Status Code	4
PICA	Primary Inventory Control Activity	1.2,4,5, 6,13,14	RNVC	Reference Number Variation Code	5,6,15
PMIC	Precious Metals Indicator Code	6.15	ROFC	Remote Output Format Code	16
PORM	Plus or Minus	2.3	RPDMRC	Reference/Partial Descriptive Method Reason Code	1,2,4
PSCN	Permanent System Control Number	1.2,4, 5,6,15	S/A	Military Service/Civil Agency	2,13,14
PSMAT	Provisioning Screening Master Address Table	1.5,7	SAC	Secondary Address Code	3,4
PSN	Package Sequence Number	1.2,4,5,7	SADC	Service/Agency Designator Code	2,4,15
PSOS	Pseudo Source of Supply	6	SAIC	Secondary Address Indicator Code	
Q/R	Query Response, Electronic Data Transmission		SCN	System Control Number	1,4
QUP	Quantity Unit Pack	2,6,15	SCR	System Change Request (FLIS)	1,6,15
RCS	Reports Control Symbol	2,14	SFM	Simplified File Maintenance	1,2
RD	Restricted Data	4	SIC	Statistical Indicator Code	
RIC	Routing Identifier Code	1,2,6	SICA	Secondary Inventory Control Activity	1,2,5,6, 13,14
RM	Reference Method (Item Identification)	2,4,14	SICC	Service Item Control Center	2,6,13,14
RNAAC	Retail Manager	6	SIN	Submittal Identification Number	
	Reference Number Action Activity Code	1,2,4	SLC	Shelf Life Code	2,6,15
RNCC	Reference Number Category Code	2,4,5, 6,15			
RNFC	Reference Number Format Code	4,5			

	Volume(s)
Contract Administration Office Code (CAO). See DRN 8870, volume 12.	1.15
Controlled Inventory Item Code (CIIC). See DRN 2863, Volume 12.	15
Conversion. The transformation of a value to an equal or equivalent value in a different term or scale.	3
Coordinating Activity. An activity having the responsibility for inter-Service/Agency coordination.	
Criticality Code. See DRN 3843, volume 12.	1,4,5,15
Data Chain. A name given to the use of two or more logically related data elements. For example, the data chain Document Control Number (DRN 1015) is composed of data elements: Originating Activity Code (DRN 4210), Submitting Activity Code (DRN 3720), Date Transaction (DRN 2310), and Document Control Serial Number (DRN 1000).	4,5
Data Changes. All transfers between the descriptive method and the reference method: all reference number changes, item status code changes, withdraw or add owner actions, and cancellations regardless of type of item identification; and item (or part) name and FSC changes for type 2 item identifications.	2,4,6
Data Code. A number, letter, character, symbol, or any combination thereof used to represent a data item. For example, the data codes JV, KX, and XB represent the data items: Strategic Systems Project Office; Defense Pers. and Support Center; and Field Command, Defense <i>Special Weapons</i> Agency, respectively, under the data element: Submitting Activity Code (DRN 3720).	1
Data Element. A grouping of informational units which has a unique meaning and sub-units (data items) of distinct value. Examples of data elements in FLIS are State/ U.S. Possession Abbreviation (DRN 0186), Submitting Activity Code (DRN 3720), and DoD Activity Address Code (DRN 3755).	1,4,5,6,7,15
Data Element Dictionary (DED). An authoritative reference containing the definition and related 1 features of data elements, data chains, and data use identifiers. See volume 12.	1
Data Element Terminator Code. See DRN 8268, volume 12.	1,4
Data Exchange. The submittal of data, not requiring collaboration, through the single submitter to the Defense Logistics Services Center (DLSC).	2
Data Item. A sub-unit of descriptive information or values classified under a data element. For example, the data element Submitting Activity Code (DRN 3720) contains data items such as U.S. Army Electronics Command, Naval Training Device Center, and San Antonio Air Logistics Center.	

	Volume(s)
Data Range Criteria. Information providing the means (manual or mechanical) for determining item equivalency and substitutability relationships for each item characteristic.	3
Data Record Number (DRN). See DRN 0950, volume 12.	1.2.4.5. 6.7.15
Defense Retail Interservice Support (DRIS) Program. A program designed to use inter-Service transfers of material and logistics services to achieve the greatest possible effectiveness and economy in the operations of DoD activities.	
Deletion Reason Code. See DRN 4540, volume 12.	6.14
Demilitarization. The act of destroying the military offensive or defensive advantages inherent in certain types of equipment or materiel. The term comprehends mutilation, dumping at sea, scrapping, melting, burning, or alteration designed to prevent the further use of equipment and materiel for its originally intended military or lethal purpose.	4.15
Department of Defense Activity Address Code (DoDAAC). See DRNs 0395 and 6550, volume 12.	
Department of Defense Activity Address Directory (DoDAAD). The file of all Department of Defense customers clear-text addresses, address codes, and billing codes for use in preparation of bills to customers.	
Department of Defense Ammunition Code (DoDAC). See DRN 3767, volume 12.	3.15
Depot Source of Repair (DSOR). An organic or contract activity designated as the source to provide depot maintenance of equipment. Only each Service's Maintenance Interservice Support Management Office (MISMO) assigns DSOR codes through the PICA Service Cataloging function.	6
Design Control Reference. The primary number used to identify an item of production, or a range of items of production, by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item by means of its engineering drawings, specifications, and inspection requirements.	2.4
Document Availability Code (DAC). See DRN 2640, volume 12.	
Document Control Serial Number. See DRN 1000, volume 12.	1.5.6
Document Control Number. See DRNs 1015 and 3920, volume 12.	4.5.6.15
Document Identifier Code (DIC). See DRN 3920, volume 12.	1.2.4, 5.6.7, 13,14,15

Volume(s)

DoD/Federal Functional Manager. The organizational element responsible for specific functions such as the Federal Catalog Program (DLA-SC), Item Management Coding (DLA-OP), Freight Classification Data (MTMC).

1

DOE Controlled Commercial Items. End items, assemblies, components, and parts (including testing and handling equipment) which are standard commercial items used on or with nuclear weapons. Due to the nuclear weapons reliability concept, they require special testing or DOE control for quality assurance. These items are available only from the DOE through DNA and are all of "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will each reflect a reference number coded with CAGE Code 87991.

DOE Special Design Items. End items, assemblies, components, and parts (including testing and handling equipment) designed or manufactured by DOE or design controlled by DOE for use specifically in the nuclear ordnance field. These items are available only from the DOE through the Defense *Special Weapons* Agency (DSWA) and may be categorized as "war reserve quality", "training quality", or "single quality".

4

Drop Table. Used by DLSC, when requested by Service/Agency activities, to eliminate distribution of unneeded data.

1

Economic Feasibility. The determination of the cost effectiveness of a data system change. Design, development, programming, implementation, and appropriate Automatic Data Processing (ADP) equipment costs (including separate indication of ADP and non-ADP costs) should be related to the value of the automated data system change under development.

1

Effective Date (ED). The year and Julian day denoting the date that a predetermined condition or action becomes effective in the defense logistics system. This date will always be the first day of a month: e.g., 83121 is 1 May 1983. An effective date will be either a "future" effective date or a "standard" effective date.

2.5.6.13

Electronic Data Transmission. This is a world-wide Department of Defense computerized general purpose communications system which provides for the transmission of narrative and data pattern traffic on a store-and-forward (message switching) basis and subscriber (circuit switching) basis. (Formerly Automatic Digital Network).

1.2.4.5.6.7

Electronic Data Transmission Message Control. A procedure that may be used by interested recorded users to identify and verify receipt of FLIS data transmitted electronically for a fixed time period. See volume 8, DIC KWA.

2

Electrostatic Discharge Code. A code to indicate whether an item is susceptible to electrostatic discharge or electromagnetic interference damage.

8.9.10.15

End of Transmission (EOT). An ADP term indicating the conclusion of a transmission.

Equivalency Criteria. Criteria contained in section II of the FIIG consisting of data range conversion formulas and decision rules criteria used to determine characteristic equivalency and substitutability. Replies are equivalent when they are identical or become equivalent through the application of section II criteria. Replies NOT RATED and ANY ACCEPTABLE in the data base are not to be considered equivalent with respect to other definitive replies to a specific input requirement. Equivalent items are always "offered" to the processing activity requesting NSN assignment from DLSC for review and possible acceptance.

3

Estimated Demand. See DRN 0727, volume 12.

Estimated or Actual Price. See DRN 0731, volume 12.

Expendability, Recoverability-Reparability Code (ERRC). See DRN 2655, volume 12.

Extra Long Characteristics Description (ELCD). Characteristics description data which consists of 5,000 characters or more.

2.3.4

Extra Long Reference Number (ELRN). A reference which exceeds the allowed field of 32 positions and must be carried forward to additional cards.

2.3.4

Federal Catalog System. A Federal program administered by DoD in conjunction with GSA. It shall name, describe, classify, and number each item repetitively used, bought, stocked, or distributed by the Federal Government so that only one distinctive combination of letters or numerals (or both) identifies the same item throughout the Federal Government.

1.3.4.6.
14.15

Federal Cataloging Program Statistical Series. A series of statistics required to reflect information pertaining to all Federal Cataloging Program transactions recorded in FLIS files against items which are managed by DoD activities, Civil Agencies, or foreign countries participating in the Federal Cataloging Program.

14

Federal Item Identification (FII). A description of an item of supply which consists of minimumlabeled logistics data.

1.2.3.4.
5.7.14.15

Federal Item Identification Guide (FIIG). A guide prescribing standard requirements, formats, and machine oriented coding structure for the collection of item characteristics and other item-related logistics data

1.2.3.4.
5.7.14.15

Federal Item Name Directory (FIND). Published as Cataloging Handbook H6 Series; provides item name data to Services/Agencies for use in development of item identifications.

4.15

Volume(s)

Military Standard Requisitioning and Issue Procedures (MILSTRIP). MILSTRIP will prescribe uniform procedures, codes, formats, documents, and time standards for the interchange of requisitioning and issue information for all materiel commodities (unless specifically exempted by the ASD (MRA&L)) between requisitioners and supply control/distribution systems in DoD and other participating agencies. MILSTRIP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS).

6

Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP). MILSTRAP will prescribe uniform procedures, data elements, documents, and time standards for the flow of inventory accounting information pertaining to receipt, issue, and adjustment actions between inventory control points, stock control activities, storage sites/depots, and posts, camps or bases (unless specifically exempted by the ASD (MRA&L)). Card formats and data elements employed in MILSTRAP will be designed to complement the techniques prescribed in MILSTRIP and to provide the means for generating financial inventory data required for management and transaction reports and financial reports.

Military Standard Transportation and Movement Procedure (MILSTAMP). The MILSTAMP DoD Regulation will contain all necessary forms, formats, codes, procedures, rules, and methods required by DoD components in the movement of materiel. It is a complete reference for policy and procedures governing data elements, documentation and information flow. Supplementing procedures are authorized only to the extent of assuring more detailed operating instruction required by action offices or to cover variances in capabilities.

6

Prescribed address-marking data elements, formats, and requirements are contained in MILSTAMP and will be reflected in MIL-STD-129, Military Standard Marking for Shipment and Storage, which is maintained by the Department of the Army. MILSTAMP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS).

Military Traffic Management Command (MTMC). A command under the Department of the Army responsible for procurement, use, cost, and control of commercial transportation services required in the movement of cargo and passengers for the DoD components.

1,2,4,6,15

MINIMIZE. A condition wherein normal message and telephone traffic is drastically reduced in order that messages connected with an actual or simulated emergency shall not be delayed.

2,4

MOE Rule Related Data. Consists of Item Management Status Data and the NIMSC Code, AF Materiel Management Aggregation Code, supplementary data collaborators/receivers, Item Management Code, the IMCA, and effective date.

2,4,6

	Volume(s)
National Codification Bureau (NCB) Code. See DRN 4130, volume 12.	4
National Item Identification Number (NIIN). See DRN 4000, volume 12.	All
National Motor Freight Classification Code (NMFC). See DRN 2850, volume 12.	
1,2,6,15	
National Stock Number (NSN). See DRNs 3960, 0126, 8525, 4120, 4150, 0260, 2895, 8875, 8869, 8878, and 8977, volume 12.	1,2,3,4, 5,6,13,14,15
NATO Commercial and Government Entity (NCAGE). See DRN 4140, volume 12.	1,4,5,7,15
NATO Stock Number (NSN). An item of supply produced by a NATO member nation other than the U.S. identified by that nation by the assignment of a NATO Stock Number (e.g., 0000-21-000-0000). When such items enter the supply system of the U.S. Government, they will be identified by the NATO Stock Number if codification agreements have been extended to provide for acquisition of foreign item identification data through DLSC. For such items, the NATO Stock Number will be used and recognized as the National Stock Number in internal management of the item in the U.S.	1,4,6
Navy Cognizance Code. See DRN 2608, volume 12.	1,13
Next Higher Classifiable Assembly. This term is understood to mean the next higher assembly on or with which the item is used as a subassembly, part, attachment, or accessory. The term "higher assembly" is used for brevity and may actually include components, sub-assemblies, assemblies, and end items or systems.	4
Nominal Value. A value, excluding tolerance, used for the purpose of general identification usually expressed as a fraction, size number or letter, code number, gage number, or decimal number.	
Non-Approved Item Name (NAIN). See DRN 5020, volume 12.	3
Non-Duplicate (NDUP). When the item identification is sufficiently close to, but not an actual duplicate characteristically of, an existing Federal item identification and there are no matching reference numbers.	4
Normal Source of Procurement. See DRN 0721, volume 12.	
Nuclear Hardness Critical Item (NHCI). As defined in DoD-STD-100C. A hardware item at any assembly that is mission critical and could be designed, repaired, manufactured, installed or maintained for normal operation, and yet degrade system survivability in a nuclear environment if hardness were not considered.	
On Hand/Due In. See DRN 0722, volume 12.	

Volume(s)

Operational Feasibility. The determination of whether a data system change will operate properly and be properly used once developed and implemented. 1 Operational Need Date. See DRN 0726, volume 12.

Optical Character Recognition (Reader) (OCR). A data processing technique (device) which converts, by optical means, the characters placed on paper into a code suitable for input to a computer. 1,2,7

Organizational Entity (O.E.). An organizational element, segment, or entity for cataloging; DoDAAC, bidders, manufacturing, or nonmanufacturing activity or establishment, etc.; and attribute data ascribed in the entity for the purpose of intensifying its meaning, characteristics, responsibility, eligibility, and area(s) of authority. 1,3,4,5,6,7, 14,15

Original Federal Item Identification. An item identification which has been approved by the Defense Logistics Services Center and assigned a National Stock Number, but which has not been revised, transferred, or cancelled. 4

Originating Activity. Any participating activity which originates proposed new or revised cataloging tools and/or proposed new or revised item identifications and related data for submittal directly or indirectly to DLSC for approval. It may be a managing activity which prepares its own catalog data for submittal or may be another activity functioning as a catalog agent for the managing activity. In those cases where the originating activity is authorized to submit proposals directly to DLSC rather than through an intermediate monitoring activity (e.g., Defense Supply Center; Defense *Special Weapons* Agency), the originating activity assumes the status also of a submitting activity. 2,4,5,6

Originating Activity Code. See DRN 4210, volume 12. 1,4,5,6,15

Output Data Request Code (ODRC). See DRN 4690, volume 12. 1,2,4,5,6

Package Sequence Number (PSN). See DRN 1070, volume 12. 1,2,4,5,7,14

Partial Descriptive Method Item Identification (PDM). A Partial Descriptive Method (PDM) of item identification is a type 4 item identification which contains one or more characteristics in addition to the item name but does not contain all characteristics required for an FDM. 2,4,14

Permanent System Control Number (PSCN). See DRN 4250, volume 12. 1,2,4,5,6,15

Physical Security/Arms, Ammunition and Explosives Security Risk/Pilferage Codes. See DRN 2863, volume 12. 15

	Volume(s)
Possible Duplicate Item-of-Supply Concepts. An item-of-supply concept expressed by an existing item identification shall be considered a possible duplicate of a concept expressed by a proposed item identification or another existing item identification when (1) there is enough similarity in descriptive data and/or (2) there is one or more common reference number(s) related to each item to indicate that the same item of production is involved, or that the one single concept is adequate or may be established to identify the item of supply. Such cases warrant reference to the managing activity(ies) for verification of descriptive and/or reference data. Reconciliation of such data normally will result in revision of one or both concepts to more clearly differentiate the items or in a proposal to cancel one of the item identifications as an actual duplicate, as invalid, or to use the other item identification (cancel-use).	4
Precious Metal Indicator Code (PMIC). A code indicating the presence of precious metals (Gold, Silver, Platinum or a combination).	8,9,10,15
Price Validation Code, Air Force (PVC). See DRN 0858, volume 12.	
Primary Inventory Control Activity (PICA). See DRN 2866, volume 12.	1,2,4,5, 6,13,14
Primary Reference Number. The number used to identify an item of production or a range of items of production by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item through its engineering drawings, specifications, and inspection requirements. The number is the "design control reference".	4
Priority Indicator Code (PIC). See DRN 2867, volume 12.	2,4,5,14
Production Lead Time. See DRN 0730, volume 12.	
Proposed Original Item Identification. An item identification for an item in or entering a supply system which has not yet been approved by the Defense Logistics Services Center (DLSC) as a Federal item identification assigned a National Stock Number.	2,4
Provisioning Screening Master Address Table (PSMAT). See DRN 0232, volume 12.	1,5,7
Provisioning Supply Support Request. Indicated by Card Identification Code P to show that a Supply Support Request received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	2,6
Qualitative Value. The portion of a reply that expresses quality such as color, shape, material, condition, etc.	3
Quantitative Value. The portion of a reply which expresses a numeric value for such characteristics as dimensions, measure, magnitude, electrical rating, etc.	3
Quantity Unit Pack (QUP). See DRN 6106, volume 12.	6,15

	Volume(s)
Rail Variation Code. See DRN 4760, volume 12.	1.2.6.15
Reactivation Coding. Application of the approved IMC criteria by the ICPs to inactivated NSNs for which a IMM was the last manager, and the ICP is not currently recorded as a user.	6
Receiver Code. See DRN 2534, volume 12.	
Record Separator. The symbol used to indicate the completion of a characteristic reply or to indicate end of record.	16
Reference Drawing. Reference Drawing Groups (RDG) appear in Appendix B of the Federal Item Identification Guide (FIIG). The drawings will be isometric when possible, and will be configured with dimensional requirements necessary to describe basic item features.	
Reference Method of Item Identification (RM). The reference method of item identification establishes and delimits the concept of an item of supply by reference(s) to the item-identifying number(s) of one or more manufacturers denoting the item or items of production included under the concept. Thus, under the reference method the essential characteristics of the item of supply are not delineated in the item identification but are ascertainable by research of the data represented by the manufacturers item-identifying number(s).	2.4.6.14
Reference Number. A reference number is any number, other than an activity stock number, used to identify an item of production or, either by itself or in conjunction with other reference numbers, to identify an item of supply. Reference numbers include manufacturers part, drawing, model, type, source-controlling, or specification-controlling numbers and the manufacturers trade name, when the manufacturer identifies the item by trade name only; NATO Stock Numbers; specification or standard part, drawing, or type numbers. The submittal of all known reference numbers related to an item of production or an item of supply, with the applicable Reference Number Category Code, the applicable Document Availability Code, and the applicable Reference Number Variation Code, is mandatory.	2.4.5.14.15
Reference Number Action Activity Code (RNAAC). See DRN 2900, chapter 12.2.	1,4
Reference Number Category Code (RNCC). See DRN 2910, chapter 12.2.	2.4.5.6, 15
Reference Number Category Code Combination. Consists of the Reference Number Category Code (RNCC), Reference Number Variation Code (RNVC), and Document Availability Code (DAC) as expressed in volume 10, table 8.	
Reference Number Format Code (RNFC). See DRN 2920, chapter 12.2.	4.5
Reference Number Justification Code (RNJC). See DRN 2750, chapter 12.2.	1,4
Reference Number Status Code (RNSC). See DRN 2923, chapter 12.2.	

	Volume(s)
Reference Number Variation Code (RNVC). See DRN 4780, chapter 12.2.	2.4,5,15
Reference/Partial Descriptive Method Reason Code (RPDMRC). See DRN 4765, chapter 12.2.	1,2,4
Reinstated Federal Item Identification. A Federal item identification which has been cancelled but which has subsequently been reauthorized for use to identify an item of supply.	4.6
Remote Output Format Code. See DRN 0841, chapter 12.2.	16
Reparability Code - Coast Guard. See DRN 0709, chapter 12.2.	1
Reply. A reply (data item) is the answer to a specific requirement.	3.4
Reply Code. A code that represents an established reply to an approved requirement.	3.4
Reply Table. A listing of replies (data items) applicable to a requirement or group of requirements derived from a single data element. Each reply in the table is assigned a different reply code.	3.4
Report Control Symbol (RCS). Set of letters and numbers which identifies an approved report and authorizes its initiation and preparation.	2.14
Reports Generator. Designed to produce one-time listings or reports from the FLIS files.	1.5
Requirement. A definition of a required characteristic.	3.4
Requirement, Lead-In. A general requirement identifying and providing guidance for reply to a specific range of following requirements. A lead-in requirement is never assigned a MRC, nor does it ever require a reply.	3
Requirement, Major. A requirement which, in addition to requiring a reply, may necessitate replies to succeeding subordinate requirements (subrequirements) dependent upon the specific reply given to the major requirement (see definition of Requirement, Lead-In and Requirement, Subordinate).	3
Requirement, Subordinate. A requirement for which the reply is dependent on a lead-in requirement or major requirement (also termed "subrequirement").	3
Retail Manager (RM). A materiel manager or another designated activity within a Military Service/Agency having retail responsibility for an item of supply where the wholesale materiel management functions are performed by a IMM, including <i>DSWA</i> , NSA, and TACOM.	6
Retroactive Coding. Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.	6

	Volume(s)
Return Coding. A request to effect the return of an item currently coded for Integrated Materiel Management to Service management by the application of IMC criteria.	6
Routine Reclassification Action. Indicated by Card Identification Code F to show that DLSC has reclassified an item from a weapons system oriented to a commodity oriented FSC class and IMC criteria must be applied.	6
Routing Identifier Code (RIC). A group of letters or numbers assigned to indicate the geographic location of a station, a fixed headquarters of a command, activity, or unit at a geographic location, and the general location of a tape relay or tributary station to facilitate the routing of traffic over the tape relay networks.	1.2.6
Secondary Address Code (SAC). See DRN 8990, chapter 12.	1.4
Secondary Address Indicator Code (SAIC). See DRN 9485, chapter 12.	
Secondary Inventory Control Activity (SICA). See DRN 2938, chapter 12.	1.2
Service/Agency Designator Code (SADC). See DRN 4672, chapter 12.	2.4.15
Service Item Control Center (SICC). An activity which: (1) serves as a Military Service focal point for resolution of support problems for required weapons systems oriented consumable items managed by another Military Service; (2) performs such residual technical functions as configuration control, item qualitative acceptability, allowance list preparation, and maintenance of internal program support responsibility; and (3) provides assistance to the IMM, as necessary, to support requiring Service users on a timely basis.	2.6
Shelf Life Code (SLC). See DRN 2943, chapter 12.	6.15
Simplified File Maintenance (SFM). FLIS output consisting of a monthly maintenance update, a cumulative monthly basic record, and semiannual basic replacement record for activity files shall be provided for Federal Item Identification Data and Catalog Management Data. It shall be distributed in NIIN sequence to authorized subscribing activities on magnetic tapes via mail. Data furnished from two or more functional areas shall be sequenced together.	1.2
Single Quality Items. Items (such as nuclear ordnance test and handling equipment) authorized for use on or with both war-reserve and training nuclear weapons.	4
Single Submitting Activity. See DRN 9255, chapter 12.	2.4
Source Controlled Federal Item Identification. A type 1, 1B, 2, 4, or 4B Federal item identification (original, revised, transferred, or reinstated) representing one or more specific manufacturer's items of production certified by an end item manufacturer, or by a Government activity, to be the only known items suitable for the specific application.	4

	Volume(s)
Source of Supply Code (SOS). See DRN 3690, chapter 12.	4.5.6, 15
Source of Supply Modifier Code (SOSM). See DRN 2948, chapter 12.	6
Specially Designed Item. The term "specially designed item" is an abbreviation of the term specifically designed for specific use on or with specific individual types of equipment. In order to be accepted as specially designed, an item does not have to be designed specifically for use on a single piece or single model of equipment; the item may be designed for use with categories of equipment, such as all kinds of printing presses, all kinds of diesel engines.	4
Special Packaging Requirement. See DRN 0725, volume 12.	
Standard Requirement. A lengthy requirement which, because it is used repeatedly in many patterns, has been put in standardized form.	4
Standard Test Data Base (STDB). Maintained at DLSC with data input by Services/Agencies participating in the interface test program.	1
Statistical Indicator Code. See DRN 3708, volume 12.	
Submitted Package Sequence Number (SPSN). See DRN 8328, volume 12.	
Submitter Code. See DRN 2535, volume 12.	
Submitting Activity. Any participating activity which submits proposed catalog data directly to DLSC for approval. The submitting activity may be the activity which originates the catalog data or an intermediate monitoring activity (e.g., Defense Supply Center; Defense <i>Special Weapons</i> Agency) through which the originating activity is required to submit its proposals to DLSC. 1.2.4.5.6 Submitting Activity Code. See DRN 3720, volume 12.	1.4.5.15
Supply Management Data. Item data which do not affect NSN assignment but are necessary to support logistics functions.	6
Supply Support and Cataloging Action Request. Indicated by Card Identification Code V to show that an SSR other than provisioning received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	6
Supply Support Request (SSR). A request submitted by the activity responsible for supporting an end item being provisioned to a Integrated Materiel Manager which manages some of the support items or is a potential manager of some new support items used in the end item.	2.6
Suspense File. The portion of the process control sector (SSR) which will serve as a temporary repository of unique information of functional value to the Service/Agency for the implementation of a logistics data transaction within DLSC.	1.4.5
System Change Request (SCR). A formal request for modification of the FLIS.	1.6,15

(3) Code P type screening will compare the submitted reference number(s), CAGE Code(s) RNCC(s), and RNVC(s) with existing data recorded in the FLIS data base. Volume 10, tables 32 and 33 will determine the match conditions defined below:

(a) Actual Match: Input matches only one National Stock Number/Permanent System Control Number (NSN/PSCN) in the FLIS data base under the FLIS RNCC/RNVC validation criteria. No probable matches can exist. No possible matches encountered will be output.

(b) Probable Match: Input matches more than one NSN/PSCN in the FLIS data base under the RNCC/RNVC validation criteria. No possible matches encountered will be output.

(c) Possible Match: Input does not match an NSN/PSCN under either an actual or probable match condition, but matches by reference number and CAGE Code which do not meet RNCC and RNVC criteria.

d. Type of Screening Code S.

(1) Submission consists of the reference number and its CAGE Code. The RNCC and RNVC will not be submitted for the reference number under this type of screening. All reference numbers submitted under a single Submitter Control Number (DIC LSR) or Document Control Number (DIC LSN) must represent the same item of supply or production.

(2) Code S type of screening will compare the submitted reference numbers and CAGE Code(s) with existing data recorded in the FLIS data base. Volume 10, table 33 will be used to determine match conditions as below:

(a) Exact Match: Input CAGE Code(s) and reference number(s) match exactly to CAGE Code(s) and reference number(s) of a single NSN/PSCN recorded in the FLIS data base. If an exact match condition exists, no partial matches encountered

will be output.

(b) Partial Match: Input CAGE Code(s) and reference numbers matched to one or more NSNs/PSCNs in the FLIS data base which have more or fewer reference numbers than those submitted. Partial matches will be output only when an exact match is not encountered.

e. Type of Screening Code F.

(1) Submission consists of the reference number and its CAGE Code. The RNCC and RNVC will not be submitted under this type of screening. All reference numbers submitted under a single Submitter Control Number (DIC LSR) or Document Control Number (DIC LSN) must represent the same item of supply or production.

(2) Code F type screening will use the process described in paragraph 5.2.2.d to determine match conditions. Output will consist of a complete file extraction of FLIS data base data for all exact and partial match conditions encountered.

f. Association Code Matches. Matches made through the association code tying together CAGE Codes within corporate complexes will be considered as possible matches under P type screening and as partial matches under S or F type screening. These matches will be identified as association matches. Association matches will not be applicable when matches are made through the submitted CAGE Code.

g. Output Limitations.

(1) Output of FLIS data base data will be limited to a maximum of 20 matches per reference number. All NSNs beyond 20 applicable to a reference number will be output on segment L records (following the 20th output NSN package). No file data will be output for the additional segment L records. If additional data is required for a specific application, use interrogation DIC LTI in accordance with chapter 5.3.

(2) Output of references applicable to the matching items will be limited to 25 reference numbers per NSN. If more than 25 reference numbers are recorded against an NSN, the 26th segment C output record will have a numeric 9 in all pertinent data element fields, including one 9 in the first position of the reference number field. If all reference numbers are required for a specific application, use interrogation DIC LTI to obtain them.

h. Selection of Output Contents. For search processing (excluding NATO and other foreign government, reference number screening, and DAASO submittals) reference number screening output will be as requested by the submitter through the Output Data Request Code. ODRCs for this purpose will be those specified in volume 10, table 30.

i. NATO and other foreign countries will screen/search by reference number using DIC LSN. (See volume 4, paragraph 4.12.2.b and volume 8, chapter 8.1.)

j. Replacement of Cancelled CAGE Code. In all reference number screening processes, when the submitted CAGE Code has been cancelled and replaced, it will be indicated as cancelled/replaced on output. The screening process will continue, using the replacement CAGE Code.

k. Returned Error Conditions. Search submittals which are in error will not be held in suspense. The entire transaction will be corrected upon receipt of notification and resubmitted.

5.2.4 Search by NIIN (excluding PSCN) is extended to provisioning and preprocurement phases in order to validate the NIIN and extract data from the FLIS data base. Output of data will be as designated by the requesting activity through the Output Data Request Code (see volume 10, table 30). Interrogations by NIIN, or by PSCN, will be submitted through the tailored data interrogation process using DIC LTI in accordance with chapter 5.3.

5.2.5 Preparation and Submission of Search Transactions

a. Search by Reference Number (with CAGE Code or **NCAGE** Code) - DIC LSR. The fixed format for DIC LSR is constructed of one FLIS segment 2. The variable format is constructed of a FLIS input header and segment 2. (See volume 8, chapter 8.1 or volume 9, chapter 9.1 for the applicable DRNs and instructions for developing the input transaction.)

b. Search by Reference Number for Other than Provisioning and Preprocurement - DIC LSN.

(1) NATO and other foreign country search by reference number with CAGE Code will be limited to fixed format DIC LSN only in accordance with volume 4, paragraph 4.12.2.b. (See volume 8, chapter 8.1 for the applicable DRNs and instructions for developing the input transaction.)

(2) U.S. activities may also submit DIC LSN in variable format in accordance with applicable DRNs and instructions in volume 9, chapter 9.1.

c. Search by National Item Identification Number (NIIN) - DIC LSF. The fixed format for DIC LSF is constructed of one FLIS segment 3. The variable format for DIC LSF is constructed of a FLIS input header and segment 3. (See volume 8, chapter 8.1 or volume 9, chapter 9.1 for the applicable DRNs and instructions for developing the input transaction.)

5.2.6 Outputs Generated from Requests for Data Bank Search

a. If an activity recorded in the Provisioning Screening Master Address Table is designated to receive screening results electronically and the results exceed 39,840 characters, a notification will be forwarded by DIC KEC. It will inform the activity that the results did exceed the Electronic Data Transfer limitation and that they will be forwarded by mail under the same Submitter or Document

a. Interrogation of the FLIS data base by NIIN/PSCN will be accomplished through the use of DIC LTI. (See volume 8, chapter 8.1 or volume 9, chapter 9.1 for developing the LTI transaction.) This transaction is used to extract data from one item identification recorded in the FLIS data base. Either the PSCN or NIIN of the item will be submitted in the interrogation to permit the extraction of desired data. The transaction will be submitted directly to DLSC by either Electronic Transmission or magnetic tape by mail.

5.3.4 Outputs Generated from Request for Data Base Interrogation

a. Output Notification Results for Input DIC LTI.

(1) If the input transaction is unprocessable, for such reasons as submitter not authorized, Package Sequence Number in error, Document Control Number not recognized or unauthorized input DIC, a Notification of Unprocessable Package will be output using DIC KRU. Only the output notification will be returned. If submitted electronically, the notification will be returned to the wire routing identifier. If submitted by mail, the transaction will be dumped to DLSC-IPC and the notification returned to the mailing address. The submitter will review the original input data, make corrections, and resubmit. (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanations.)

(2) When errors occur in the input transaction, only a Notification of Return with the return conditions will be output to the submitting activity using DIC KRE. The submitter will review the original input data, make corrections, and resubmit. (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanations.) Submittal of a NIIN/PSCN that has never been assigned will also be returned using DIC KRE with return code FN. Submittal of a NIIN that is controlled by the Field Command, Defense *Special*

Weapons Agency (Nuclear Ordnance Cataloging Office, Kirtland AFB, NM - activity code XA) and for which the submitter is not authorized to receive, will be returned using DIC KRE with return code XA. If data is required, submit the request directly to the item manager.

(3) When a NIIN/PSCN submitted for interrogation is valid, but the requested data is not recorded in the FLIS data base, a notification of Interrogated/Search Data not Available will be output to the submitter using DIC KTN. This would occur when the MOE Rule data, segment B, is requested for a NIIN/PSCN Status Code 6 item (inactive because of no users). (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanation.)

(4) When a NIIN/PSCN submitted for interrogation is cancelled or security classified, a NIIN/PSCN Status/Index will be output to the submitter using DIC KFS. (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanations.)

(a) If the NIIN/PSCN Status Code indicates the item was cancelled, and the interrogation requested segments E and/or H, they will be output when available. If the NIIN has NIIN/PSCN Status Code 3, 5, 7 (cancelled/replaced, cancelled/use, or cancelled/ duplicate, respectively), the replacement NIIN(s) will be included in the output with available segments A, B, C, and E under DIC KFE.

(b) The submitter should review the submitted NIIN/PSCN. If wrong, correct and resubmit. If correct, review the replacement items for use in the application. If security classified, and information is still required by an authorized Service/Agency, submit the request directly to the item manager.

b. Output Data Results for Input DIC LTI.

(1) When the submitted NIIN/PSCN is valid and requested FLIS data base data is available, the

data will be output to the submitter using DIC KIR. Interrogation Results. If all of the requested segments are not included and the Package Sequence Numbers are in the proper sequence, it can be assumed that the omitted segment(s) are not recorded. (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanations.

(2) When a submitted NIIN is valid but a requested segment M (Clear Text Characteristics Data) is classified information, all segments will be output minus the characteristics data using DIC KTS. If authorized to receive classified data and the data is still required, submit the request directly to the item manager. (See volume 8, chapter 8.2 or volume 9, chapter 9.2 for the applicable DRNs, format, and explanations.)

c. DLSC Contact Point.

(1) Contact by Mail. Comments, suggestions and requests should be addressed to:

Commander
Defense Logistics Services Center
ATTN: DLSC-V
Battle Creek, Michigan 49017-3084

(2) Contact by Telephone:

DSN 932-7424
Commercial 616-961-7424

(3) Contact by E Mail:

E MAIL VIA DMINS:
dsac!dlscg2!dlscjvpe
E MAIL VIA
DDN: DLSC-VPE@DLSC.DLA.MIL